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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Microsemi Corp.

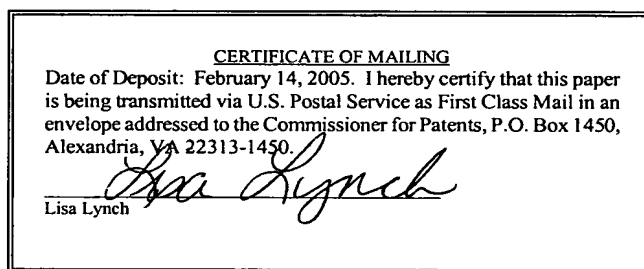
Application No.: 10/788,536

Filing Date: February 27, 2004

Title: PIN or NIP Low Capacitance Transient Voltage Suppressors and Steering Diodes

RESPONSE TO COMMUNICATIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Sir:

Pursuant to the Notice of Non-Compliant Amendment (37 CFR 1.121) dated January 19, 2005, enclosed herein please find Replacement Sheets 1-5 (Fig. 1A, Fig. 1B, Fig. 2A, Fig. 2B, Fig. 3A, Fig. 3B, Fig. 4A, Fig. 4B, Fig. 4C, Fig. 5, Fig. 6, Fig. 7, Fig. 8, Fig. 9, Fig. 10, Fig. 11, Fig. 12, Fig. 13, and Fig. 14), for the above referenced case.

If you have any questions regarding this case please contact the undersigned attorney at the number below.

Respectfully submitted,

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